



chain nodes :

13 14 15 18 19 20 23 24

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 16 17 21 22

chain bonds :

2-15 5-13 6-14 8-13 11-23 12-24 14-18 18-19 18-20

ring bonds :

1-2 1-6 1-17 2-3 3-4 3-16 4-5 5-6 7-8 7-12 7-22 8-9 9-10 9-21 10-11 11-12 16-17
21-22

exact/norm bonds :

1-2 1-6 1-17 2-3 2-15 3-4 3-16 4-5 5-6 5-13 6-14 7-8 7-12 7-22 8-9 8-13 9-10
9-21 10-11 11-12 11-23 12-24 14-18 16-17 18-19 18-20 21-22

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:CLASS 14:CLASS 15:CLASS 16:Atom 17:Atom 18:CLASS 19:CLASS 20:CLASS 21:Atom
22:Atom 23:CLASS 24:CLASS